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BANGALORE WATER SUPPLY AND SEWERAGE BOARD.
Office of Chief Engineer (Project)
Cauvery Bhavan, III Floor, Bangalore 560009

No. BWSSB/CE(P)/ACE(Cstr&DCW)/747/2023-24 Dt: 22/08/2023

Sub: Project Management Consultancy Services for the Work of STPs/ISPSs/Pumping mains under Arkavathi, Anjanapura Further Extensions Layouts Of BDA, under Deposit Contribution Works - 3rd call.

Ref: IFT No: BWSSB/CE(P)/ACE(Cstr-DCW)/608/2023-24 Dt:26.7.2023

With reference to the above subject, BWSSB response for the pre bid queries submitted by the consultant are as follows:

SL No	Pg No., Section and clause no.	Tender Conditions / Clause	Query	BWSSB response
1	Page- 19, Appendix1, Schedule of Payment Page- 33, Section 6 : Terms of Reference	Anjanapura 2/ Kommagatta (Proposed) with 10 MLD with TSPS - 20%. For Anjanapura2/ Kommagatta- Proposed 10 MLS STP, the weightage as kept 20% of contract value, shall be operated only if the works is taken in coming days. If not the scope of that work will be omitted from consultant's scope Further, to treat the sewage generated in Anjanapura further extension completely, a 10 MLD capacity STP at Anajanapura. Further extension and one 10 MLD STP at Kommagatta lake upstream are proposed and awaiting for the allotment of land from BDA, which ever STP's takes place earlier,	As per Appendix 1 it is understood that the bidder need to quote for this scope of work and a 20% weightage is provided for this payment. Whereas below it is indicated that for this additional scope of work an additional payment of INR 60 lakhs will be paid. Hence, clarification is requested on whether the quoted price for this tender should include or exclude this scope of work. If not then the schedule of payment S1 No 2 need to be modified suitably.	As detailed in the bid document, Anjanapura-2 of 10 MLD capacity STP is within the scope of the work and the construction of 10 MLD STP (additional) at Kommagatta lake upstream is proposed and awaiting for the allotment of land from BDA. Which ever STP's takes place earlier, same one need to be considered as part of the scope. If both the STP's are to be executed, the same agency has to execute the PMC work with additional cost of Rs. 60 Lakh (ie., Tender accepted Amount + 60 lakhs) with addition manpower and time frame for the other/additional STP(either Kommaghatta or Anjanapura-2). The said work will be

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		same has to be considered part of scope. If both STP's are to be executed, the same agency has to execute the PMC work with additional cost of Rs. 60 Lakh with addition manpower and time frame. The said work will be taken up only after allotment of land.		taken up only after allotment of land.
2	Page- 34, Section 6, 2, objective of the Assignment	Analyze, design the construction drawings (Civil, Electrical, Mechanical and Instrumentation) for all aspects of the STP Pipeline works, TSPS, ISPS & allied works furnished by the contractor and offer comments and to recommend BWSSB to approve for execution.	Kindly confirm that the scope of consultancy is limited to review and approval of the designs and documents submitted by the Contractor. If yes, then this need to be modified suitably.	Yes, scope of consultancy is limited to review and approval of the designs and documents submitted by the Contractor. Further, other terms and conditions of conatrct remains same.
3	Page- 34, Section-6, 2, Objective of the Assignment	On review of survey drawings and issueof GFC drawings with respect to Sewer network Approximately 130Km	Kindly confirm whether this is a part of the scope of work? And if yes, kindly provide the details of the 130 km of sewer network anticipated.	Pumping main of various dia from 250 mm dia and above of around 25 km. The survey/GFC drawings of the pumping mains submitted by the contractor need to be reviewed and approved. Further, other terms and conditions of conatrct remains same.
4	Page- 34, Section-6, 2, Objective of the Assignment	On review of survey drawings and issueof GFC drawings with respect to UGD network	Kindly confirm whether this is a part of the scope of work? And if yes, kindly provide the details of the area and length where this UGD network is anticipated.	Pumping main of various dia from 250 mm dia and above of around 25 km. The survey/GFC drawings of the pumping mains submitted by the contractor need to be reviewed and approved. Further, other terms and conditions of conatrct remains same.
5	Page- 34, Section-6, 2, Objective of the Assignment	Analyse the Geo Technical Investigation carried out by contractors based on that preparing Civil GA, Mechanical GA and issue of Structural drawing &	Kindly confirm that the scope of consultancy is review and approval of the designs and documents submitted by the Contractor.	Yes, the scope of consultancy includes review and approval of the design and documents submitted by the Contractor as per the Geo Technical investigation

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		submission of design and Civil/Electromechanical STP, TSPS, ISPS design and drawing, Pump capacity and complete for all STP's.	If yes, then this need to be modified suitably.	report. Further, other terms and conditions of conatrct remains same.
6	Page- 34, Section-6, 2, Objective of the Assignment	Issue of structural drawings, Thrust block, chambers, manhole details also site related special drawing like Trenchless, Drain Crossing, Culvert cross, etc., in UGD and network.	Kindly confirm whether consultancy scope includes the scope of work of issuance of GFC drawings for this?	Yes, the scope of consultancy includes the scope of work of issuance of GFC drawings. Further, other terms and conditions of conatrct remains same.
7	Page- 34, Section-6, 2, Objective of the Assignment	Pumping main design & Verification and approval of drawing	Kindly confirm whether consultancy scope includes this scope of work? In such case please indicate the length of pumping main. The survey will be done by the Contractor.	Yes, survey will be carried by the contractor and the alignment will be finalized as per the joint inspection report of consultants, before issue of GFC drawings. The pumping main length is around 25km. Further, other terms and conditions of conatrct remains same.
8	Page- 36, Section 5, Timeline	Work execution 30 months from the date of commencement of works by the contractor. Under which following schedule shall be followed by consultant. Approval of all drawings: 0 to 18 Months Inspection of equipment: 0 to 30 Months Supervision of works: 0 to 40 Months Note: For extended period of 10 months beyond contract shall be supervised by consultant by deputing the man months in optimal way.	Our understanding is that the project period is 30 months. The extended period of 10 months will be over and above 30 months period. Hence the note under this clause pertains to this 10 months extension period. Accordingly it is requested to modify Sl No 3 to Supervision of works: 0 to 30 months.	Yes, the project period is 30 months. The extended period of 10 months will be over and above 30 months period. Hence, the time shall be read as below: Approval of all drawings: 0 to 18 Months Inspection of equipment: 0 to 30 Months Supervision of works: 0 to 30 Months Note: For extended period of 10 months beyond contract shall be supervised by consultant by deputing the man months in optimal way.

Other terms and conditions of contract remains same.

Thanking you,

Yours faithfully,

Chief Engineer
(Project), BWSSB